Index of Claims

Application No.

10/004,116 Examiner

Date

Joseph E. Avellino

Applicant(s)

RAMAN ET AL. Art Unit

2143

√ Rejected
= Allowed

(Through numeral)
Cancelled

Claim

Restricted

Non-Elected

Interference

A Appeal
O Objected

Cla	Date] [
Final	Original	12/29/04	7/23/05	2/10/06	9/11/06	2/28/07					
	1	1	1	1	1	V	\vdash	-	\vdash	一	1
	2	7 7 7 7 7	ファファファファファ	7	777	777		Γ-		\vdash	
	2 3 4 5 6	1	1	1	1						
	4	1	V	7	¥ V	777				L] [
	5	1	1	1		1			_	L	
			7	۱۷ ا	7	1	<u> </u>	ļ	<u> </u>	<u> </u>	
	7 8	777	7	7	7	ファファファファ	_	<u> </u>		\vdash	{
-	9	J	7	7	1	J	 	├	\vdash	-	┨
	10	Ì	J			Ì	┝	┝	H		l
	10 11 12 13 14 15	7	1	7	7	1			┢	 	
	12	1	1	7	7	1	\vdash				1
	_13	77777	777777	1	7	7					
	14	1	7	1	1	V					
	15	1	1	7		L.			L	L	
L	16	V	٧	77	1	7			<u> </u>	<u> </u>	Į Ļ
<u> </u>	17	7	7	7	1	7	-		_		∤ ⊦
	18 19	7	-J	7	77	7	_			 	∤ ⊦
	20	-	·	7	7	_	_	_		-	
	21		-	7		-	\vdash	_	\vdash		-
	22			1	7				_	-	l t
	23			7	7			_		 	
	24										
	21 22 23 24 25 26			1	1						
	26										
	27			_						_	
	28								_		-
	28 29 30	-					_		<u> </u>		
	31	\vdash							-		╽┟
	32									_	
	32 33								Г		
	34 35										
	35_										
	36	\sqcup							_		
	37 38	-	_			Ш			_	lacksquare	
	38	\dashv	\dashv				 		_	<u> </u>	-
	40	\dashv		_	_				 —	\vdash	
	41		-			-	_			-	F
	42	\neg	┪								lŀ
	43		\exists			\neg				П	
	44										
	45										
	46										
	47		_	\sqcup			Ш			Ш	
	48	 		_	_				 	<u> </u>	
<u> </u>	49 50			_		\dashv			<u> </u>	<u> </u>	-
ш	50	1							L		L

	Claim		Date									
	Final	Original										
		51										
1		52					<u> </u>	l				
		52 53										
		54	Г						Г			
		55			\vdash				Г		Г	
		55 56	\vdash		\vdash	\vdash	-	 	_	\vdash		
		57	\vdash		\vdash	H	\vdash	H	\vdash	\vdash	_	
		58	\vdash	\vdash	-	┝	 	-	-			
		59	<u> </u>				┢	\vdash	H	\vdash	_	
		60	⊢				┝		\vdash	\vdash		
		61	<u> </u>		\vdash	\vdash	\vdash	<u> </u>	⊢	\vdash	_	
- 1		62	\vdash	_			├		-			
		62				_	\vdash				H	
		63	\vdash			<u> </u>	<u> </u>	<u> </u>	<u> </u>	\vdash	⊢	
ļ		64	—	\vdash	-		 	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
		65	<u> </u>	\vdash	\vdash	<u> </u>	ļ	<u> </u>	<u> </u>	\vdash	<u> </u>	
ļ		66	 	_	Ш	<u> </u>	<u> </u>	L	<u> </u>		_	
		67						_	_		L	
ļ		68				L			<u> </u>	_		
		69										
		70										
		71										
		72										
		73										
		74									_	
İ		71 72 73 74 75										
		76 77					$\overline{}$					
Ì		77										
1		78										
ı		79			_							
ı		80									\vdash	
1		81										
ı		82								_		
ı		82 83						\vdash			_	
ı		84					-			-	_	
ı		84 85								_		
-		86		-			-	-	-			
ı		87						_		_	_	
ı		87 88	_	-			-	_	-	_	\vdash	
ŀ		89	-	-		_	-	_	-	_		
ŀ		90			_		\vdash		\vdash			
Ì		90 91					-	-	-	-	-	
Ì		92					-	-	-		-	
ı		93			_				-			
ı		94	_					-	-	-	-	
Ì		95				-		\vdash			_	
Ì		96						\vdash	-		-	
Ì		97	_	\vdash			Н	\vdash	\vdash	\vdash	\vdash	
ŀ		98	-	\vdash			\neg	\vdash	\vdash	-	<u> </u>	
ŀ		99		\vdash		_	_	\vdash	H	\vdash	┝	
Ì		100		\vdash				Н	\vdash	\vdash	\vdash	
L							_					

Claim			Date										
	_		Γ	Γ					Π				
Final	Original					1							
ij	rig												
	0												
	101	\vdash		_	_	-	T		-	Н			
	101 102	\vdash		_	_	1	\vdash	\vdash	1	H			
	103 104 105	┢		 	 	\vdash	\vdash	\vdash	1	H			
	104	Н		 	\vdash		┢	-		Н			
	105			┢	 		T		<u> </u>	Н			
	106								\vdash				
	107				_				1	П			
	108						\vdash						
	106 107 108 109				Г								
	1110				T			ļ —					
	111								Γ				
	112								Γ				
	113												
	114												
	115												
	111 112 113 114 115 116												
	117												
	118												
	119												
	120												
	117 118 119 120 121 122 123 124												
	122												
	123												
	124												
	125 126 127 128 129 130 131 132												
	126												
	127												
	128												
	129								L				
	130			_		L			L				
	131			L		L			_				
	132		Ш	L	L	Ш	<u> </u>		<u> </u>				
	133						_		<u> </u>				
	133 134 135		<u> </u>	<u> </u>	_	\vdash	<u> </u>	Щ	<u> </u>				
	135			<u> </u>	\vdash	L.	<u> </u>	<u> </u>	<u> </u>	\sqcup			
ļ	136 137 138 139		Щ.	<u> </u>			<u> </u>						
	137		<u> </u>	 	<u> </u>		<u> </u>	_	-				
	138			<u> </u>	H		\vdash	_	<u> </u>	$\vdash \dashv$			
<u> </u>	139		<u> </u>	<u> </u>		H	<u> </u>	<u> </u>		Н			
	140	_	<u> </u>	<u> </u>	 —			-	-	\vdash			
	141		<u> </u>	<u> </u>	\vdash	H	<u> </u>	<u> </u>	\vdash	$\vdash \vdash$			
	142		<u> </u>	<u> </u>	\vdash	\vdash	<u> </u>		\vdash	$\vdash\dashv$			
	143		<u> </u>	\vdash	\vdash	\vdash		\vdash	\vdash	Н			
	144		<u> </u>	<u> </u>		 		\vdash	├-	Н			
	145		-	-	 -	-	├—	-		Н			
	146		<u> </u>	-	\vdash	\vdash	-	\vdash	 	Н			
	147		<u> </u>	<u> — </u>	\vdash	\vdash	 		\vdash	Н			
	148	_	L	<u> </u>	-		\vdash	 	 	Н			
	149			\vdash	\vdash		\vdash		\vdash	$\vdash \dashv$			
لــــا	150		L	L_	$ldsymbol{le}}}}}}$			L	L	Ш			